

Missouri

Information Technology 2004

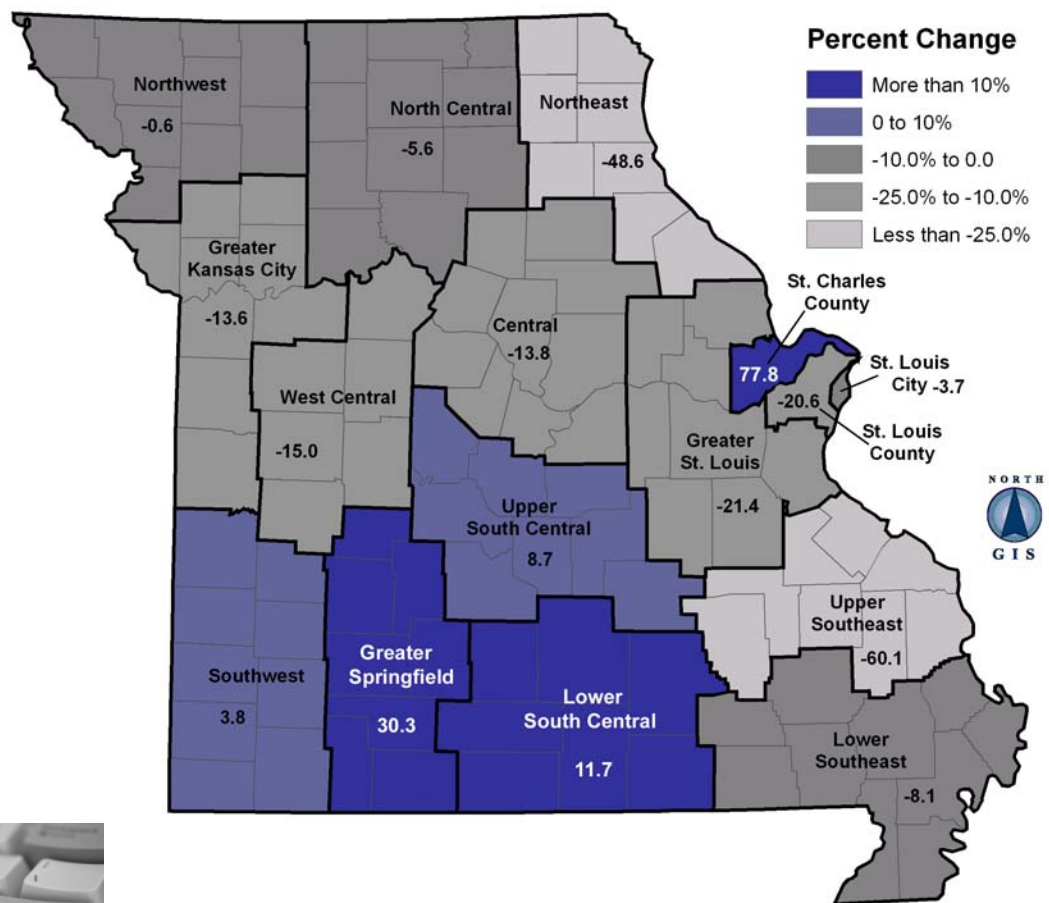
Information Technology (IT) industries are those involved in the development, installation, and implementation of computer systems and applications, including networking and telecommunications. In Missouri there are approximately 3,800 businesses in the Information Technology industry.

Employment

In 2004, more than 58,400 Missourians were employed in the Information Technology industry, making up 2.2 percent of the state's total employment. Since 2001, Information Technology employment in Missouri has decreased by about 10 percent, but was up slightly from 2003 to 2004, increasing by 0.9 percent.

Regionally, more than 75 percent of the state's Information Technology employment is found in the St. Louis and Kansas City metropolitan areas. From 2001 to 2004, the fastest growing region for Information Technology was St. Charles County, with IT employment growth of 77.8 percent. The southwest area of the state also grew, with the Springfield region leading the area with a growth rate of 30.3 percent. The Upper Southeast Region had the most rapid decline in employment over the period.

**Percent Change in IT Employment by Region
2001 – 2004**



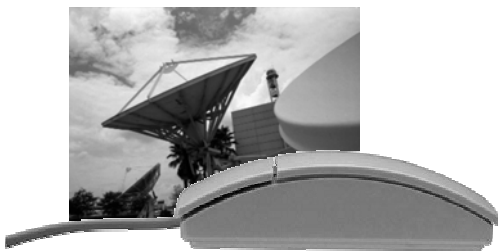
Subsector Employment

Together the IT Telecommunications and IT Services subsectors make up over 80 percent of the state's Information Technology employment. The Software subsector accounts for about 16 percent. Since 2001, employment has decreased in the IT Telecommunications subsector by 25.3 percent and in the IT Software sector by six percent. However, employment in the IT Services subsector has increased by 11.3 percent from 2001 to 2004.

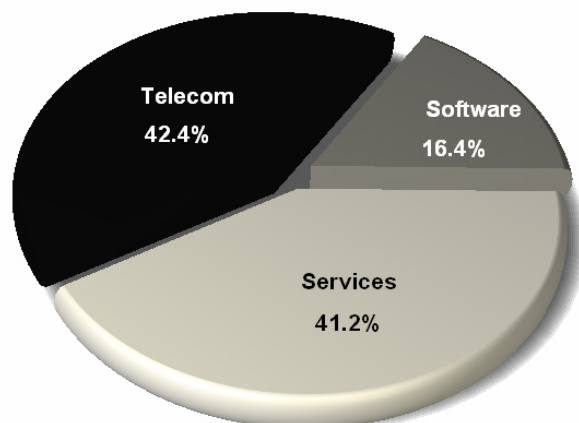
The IT Services sector includes Computer Programming, Internet Service Providers, Web Search Portals, Data Processing, and Computer Systems, Facilities and Design Services and maintenance.

Wages

A typical Information Technology job pays more than the state average. In 2004, the average annual wage for Information Technology industries in Missouri was \$59,874, while the statewide average wage was \$34,852. Since 2001, the average annual wage for IT has increased by 7.8 percent, slightly faster than the state average of 7.5



Information Technology Employment by Subsector 2004



Occupations

Some occupations that have a high concentration in the Information Technology industry and employ more than 1,000 Missourians are:

Computer Programmers

Telecommunications Equipment Installers & Repairers

Computer Software Engineers, Applications

Business Operations Specialists

Computer Support Specialists

Computer Systems Analysts

Sales and Related Workers

Telecommunications Line Installers & Repairers

Network Systems & Data Communications Analysts

Computer and Information Systems Managers

Computer Software Engineers, Systems Software

Network and Computer Systems Administrators

Information Technology Definition

NAICS	NAICS DESCRIPTION	NAICS	NAICS DESCRIPTION
334611	Software Reproducing	518210	Data Processing, Hosting, and Related Services
511210	Software Publishers	515210	Cable and Other Subscription Programming
541511	Custom Computer Programming Services	517110	Wired Telecommunications Carriers
532420	Office Machinery and Equipment Rental and Leasing	517211	Paging
541512	Computer Systems Design Services	517212	Cellular and Other Wireless Telecommunications
541513	Computer Facilities Management Services	517310	Telecommunications Resellers
811212	Computer and Office Machine Repair and Maintenance	517410	Satellite Telecommunications
518111	Internet Service Providers	517510	Cable and Other Program Distribution
518112	Web Search Portals	517910	Other Telecommunications